

SEQUENCE LISTING

<110> Kabushiki Kaisha Hayashibara Seibutsu Kagaku Kenkyujo

<120> Expression enhancer for protein synthesis inhibitory genes

<130> W0866

<160> 4

<210> 1

<211> 188

<212> PRT

<213> Homo sapiens

<220>

<221> Signal

<222> (1)... (23)

<220>

<221> Mature chain

<222> (24)... (188)

<300>

<308> P01563 (Swissprot)

<400> 1

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Gly Ser Arg Arg Thr Leu Met Leu Leu Ala Gln Met Arg Lys Ile Ser			
35	40	45	
Leu Phe Ser Cys Leu Lys Asp Arg His Asp Phe Gly Phe Pro Gln Glu			
50	55	60	
Glu Phe Gly Asn Gln Phe Gln Lys Ala Glu Thr Ile Pro Val Leu His			
65	70	75	80
Glu Met Ile Gln Gln Ile Phe Asn Leu Phe Ser Thr Lys Asp Ser Ser			
85	90	95	
Ala Ala Trp Asp Glu Thr Leu Leu Asp Lys Phe Tyr Thr Glu Leu Tyr			
100	105	110	
Gln Gln Leu Asn Asp Leu Glu Ala Cys Val Ile Gln Gly Val Gly Val			
115	120	125	
Thr Glu Thr Pro Leu Met Lys Glu Asp Ser Ile Leu Ala Val Arg Lys			
130	135	140	
Tyr Phe Gln Arg Ile Thr Leu Tyr Leu Lys Glu Lys Lys Tyr Ser Pro			
145	150	155	160
Cys Ala Trp Glu Val Val Arg Ala Glu Ile Met Arg Ser Phe Ser Leu			
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<210> 2

<211> 189

<212> PRT

<213> Homo sapiens

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<221> Signal

<222> (1)... (23)

<220>

<221> Mature chain

<222> (24)... (189)

<300>

<308> P32881 (Swissprot)

<400> 2

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			20					25						30	
Gly	Asn	Arg	Arg	Ala	Leu	Ile	Leu	Leu	Ala	Gln	Met	Arg	Arg	Ile	Ser
		35					40					45			
Pro	Phe	Ser	Cys	Leu	Lys	Asp	Arg	His	Asp	Phe	Glu	Phe	Pro	Gln	Glu
	50					55					60				
Glu	Phe	Asp	Asp	Lys	Gln	Phe	Gln	Lys	Ala	Gln	Ala	Ile	Ser	Val	Leu
65				70					75					80	
His	Glu	Met	Ile	Gln	Gln	Thr	Phe	Asn	Leu	Phe	Ser	Thr	Lys	Asp	Ser
			85					90						95	
Ser	Ala	Ala	Leu	Asp	Glu	Thr	Leu	Leu	Asp	Glu	Phe	Tyr	Ile	Glu	Leu
		100						105						110	
Asp	Gln	Gln	Leu	Asn	Asp	Leu	Glu	Ser	Cys	Val	Met	Gln	Glu	Val	Gly
		115					120					125			
Val	Ile	Glu	Ser	Pro	Leu	Met	Tyr	Glu	Asp	Ser	Ile	Leu	Ala	Val	Arg

130 135 140
Lys Tyr Phe Gln Arg Ile Thr Leu Tyr Leu Thr Glu Lys Lys Tyr Ser
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Ser Cys Ala Trp Glu Val Val Arg Ala Glu Ile Met Arg Ser Phe Ser
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Leu Ser Ile Asn Leu Gln Lys Arg Leu Lys Ser Lys Glu
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<212> DNA

<213> Homo sapiens

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<308> J00207 (GenBank)

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<210> 4

<211> 633

<212> DNA

<213> Homo sapiens

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<308> X03125 (GenBank)

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